## Index of Claims

## \*10623609\*

Ap	plication No.	Applicant(s)	
10	/623,609	SEO ET AL.	
Ex	aminer	Art Unit	
Ca	amie S Thompson	1774	

1	Rejected
=	Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
	Interference

Α	Appeal
0	Objected

Cla	im					Date	9				54 64	Cla	im				Date	) ,				Ci	aim	Date					$\Box$			
Final	Original											Final	Original									Final	Original	710H/E								
	1	$\vdash$				$\vdash$	-	H	$\dashv$	_			51	$\vdash$		+-	$\vdash$	-		┢			101	<b>-</b>			_	— †	_	_	+	$\dashv$
_	2	Н		$\dashv$		_	-	Н			- 5		52			$\vdash$	Н	$\dashv$	╅	┢			102	1		$\neg$	$\neg$		寸		十	ヿ
<del> </del>	3	Н		_	_			H			Ιŧ		53		$\top$	1				<b>†</b>			103			$\neg$	$\neg$		T	T	$\neg$	_
ļ	4			_	_		_				4		54		+	1	$t^{-}$		+	1			104							┪	$\top$	ヿ
<u> </u>	5	Н	$\neg$	-			$\vdash$		$\dashv$				55	$\vdash$	$\top$	$t^-$	Н		1				105	1			$\neg \uparrow$		T	寸	十	ヿ
	6	Н		$\dashv$	-	H		H	$\dashv$				56	${}^{\dagger}$	_	†			_	<b>†</b>			106	T			一			_	十	
	7	Н	$\dashv$	一		$\vdash$			$\neg$		y.V		57	$\vdash$	$\dashv$	╁┈	T		-	<b>-</b>			107				一			_	十	コ
	8	Н	-	$\dashv$		$\vdash$		$\vdash$			M		58			T	1		_				108			$\neg$	$\neg$			T	十	ヿ
	9			$\neg$		一	$\vdash$	H					59		$\top$	T	1		_	┢			109			$\neg$				$\Box$	十	ᅱ
	10			$\dashv$	_	-	$\vdash$	Н	_	$\neg$			60	$\vdash$	-	十	T	$\neg$	$\vdash$	T			110	Т	П	$\dashv$					$\top$	ᅱ
	11	-		$\dashv$				H			-4		61	$\vdash$		+-	t		+	-			111	$\vdash$	Н						十	ヿ
	12	Н	$\vdash$					$\vdash$	-			<u> </u>	62		$\dashv$	+-	$\top$	$\vdash$	_	T			112	<del>                                     </del>	П			$\dashv$	_	7	_	ᅱ
	13	$\vdash$	$\vdash$		-	<del> </del>	1	H	$\vdash$		H		63	$\vdash$		+	+-	$\dashv$	_	<del>                                     </del>			113	<del> </del>	П	$\vdash$			1	十	$\top$	ᅱ
	14	$\vdash$	Н	$\dashv$		$\vdash$	-	Н	H		勳		64	$\vdash$	-+-	+	$\Box$	$\dashv$	+	<del>                                     </del>			114		Н	$\vdash$	一	-	$\dashv$	$\dashv$	十	ㅓ
	15	$\vdash$				<del> </del>	├		$\dashv$				65	$\vdash$		a	$\vdash$	$\vdash$		<del>                                     </del>			115	<del>                                     </del>	$\vdash$	$\Box$	$\neg$	$\neg \dagger$	ᅥ	寸	十	ᅥ
-	16	$\vdash$	$\vdash$						$\vdash$	_			66	1-1		13	1			$\vdash$			116	┰		Ħ	$\neg$	$\dashv$			$\dashv$	$\dashv$
	17	$\vdash$		-					$\vdash$			_	67		$\dashv$	+	$\vdash$	-	+-	$t^-$			117	$\vdash$		$\dashv$			$\neg$	十	十	$\dashv$
-	18						-	Н	$\vdash$				68	$\vdash$	$\dashv$	╁┈	+		+	1			118	$\vdash$	$\vdash$	$\dashv$	$\neg$		_	$\dashv$	十	7
	19		Н	-		-	├─	Н	H			<b></b>	69	<del>                                     </del>	$\dashv$	╁	┼	$\vdash$	_	┢			119	$\vdash$	_	$\dashv$		$\dashv$	$\dashv$	┪	$\dashv$	$\dashv$
	20	┢─┤	Н				⊢	-1	$\vdash$				70	H	-	╁╌	┼	$\dashv$		$\vdash$			120	╁	-	$\vdash$			ᅥ	$\dashv$	+	၂
├─	21		Н			-	$\vdash$	Н	$\vdash$				71	-	$\dashv$	+-	+	$\vdash$	_	-			121	$\vdash$	-	$\dashv$	-	$\dashv$	+	$\dashv$	+	$\dashv$
-	22	<b>-</b>				⊢	┢		-	_			72	<del> </del> +		╁	╁	$\vdash$		$\vdash$	140		122	-	Н	$\vdash$	$\dashv$			$\dashv$	+	-
-	23						-	Н	$\vdash$			<b> </b> -	73	╁	-	+	+	$\vdash$		-			123	┢	-			$\vdash$		-+	+	-
		H	Н			<u> </u>			$\dashv$				74	$\vdash$	-	-	+	H		┢╌			124	├	Н	$\vdash$	_	$\vdash$		十	$\dashv$	$\dashv$
	24 25	-	_				-		$\dashv$		ei.		75	$\vdash$			+-	$\vdash$					125	┼─	-	Н	$\equiv$	$\vdash$	$\dashv$	$\dashv$	+	$\dashv$
ļ						-	-	Н	$\dashv$	_		ļ	76	╁		+-	+	H					126	┝	-	$\vdash$		$\dashv$	$\dashv$		$\dashv$	$\dashv$
	26	H	-			-	⊢	Н	$\dashv$		H		77	╀		-	+	$\vdash$					127	├		$\vdash$	_		$\dashv$	$\dashv$	$\dashv$	$\dashv$
<u> </u>	27	-			-			Н	$\vdash$			<u> </u>	78	╁		+	<del>├</del>	┝┼					128	├	-	$\vdash$	-	$\vdash$	$\dashv$	-	$\dashv$	$\dashv$
	28	-	-	-		⊢	-	Н	$\dashv$		# 3		79	╌┼	-	-	-	₩	-	┢			129	1	<b>/</b> -	Н			$\dashv$	+	+	$\dashv$
ļ	29	├					-	Н			H		80		$\dashv$	+	-	┝		├-			130	1		$\vdash$				-+	+	$\dashv$
ļ	30	$\vdash$	_			H	_		$\vdash$		5 12	<u> </u>				+	—			⊢			131	V	/	Н		$\vdash$		-+	$\dashv$	
	31	$\vdash$	_		_	<u> </u>		Н					81	$\vdash$		╄	┼	$\vdash$		⊢				موا	/	H			$\dashv$	$\dashv$	$\dashv$	-
	32	⊢	-		_		L.		$\vdash$		v4		82	$\vdash$	+	+	₩			⊢			132 133	<u>ر</u>	<b>/</b>	$\vdash$		$\vdash$	$\dashv$	-	$\dashv$	$\dashv$
<b> </b>	33	<u> </u>			<u> </u>	$\vdash$	$\vdash$	$\vdash$	$\vdash$			ļ	83		+	+	┾	$\vdash \vdash$	-	+	4	<u> </u>	133	~		Н		$\vdash$		-+	+	$\dashv$
ļ	34	$\vdash$	$\vdash$		$\vdash$	<del> </del>	<b> </b>	Н				<u> </u>	84	$\vdash$		+	┼	$\vdash \vdash$	+	+		<u> </u>	135	<u> </u>	<del>}</del>	$\vdash \vdash$	$\vdash$		$\dashv$	$\dashv$	+	$\dashv$
	35	<u> </u>		$\vdash$	<u> </u>	<del> </del> —		Н		_		<u> </u>	85	-	+	+	$\vdash$	$\vdash \vdash$		<del> </del>				<del>                                     </del>		$\vdash$		$\vdash$		-+	$\dashv$	$\dashv$
	36	$\vdash$		<u> </u>		<del> </del>	<u> </u>	Н	$\vdash \vdash$			<u> </u>	86	1	-	+	<b>↓</b> –	$\vdash$	+	$\vdash$	1		136	<u>_</u>		Н	-	$\vdash$		+	+	ᅱ
<u> </u>	37	$\vdash$	$\vdash$	Ш	$\vdash$	1	$\vdash$	$\vdash$				ļ	87	1	+	+	$\vdash$			$\vdash$	1		137 138	V	1	Н			_	$\dashv$	$\dashv$	ᅱ
<u> </u>	38	├-		_		-	├	-	$\sqcup$			ļ	88	$\vdash$		+-	-	$\vdash \vdash$	+	$\vdash$				۲.	1-	H				+	+	$\dashv$
<u> </u>	39	-	-	<u> </u>		<u> </u>	<del> </del> —	$\vdash$	Н			ļ	89	$\vdash \vdash$	-	4	+	$\vdash$	+	$\vdash$	-	ļ	139	1		H		$\vdash \vdash$		-+	$\dashv$	$\dashv$
L	40	$\vdash$			$\vdash$	$\vdash$	$\vdash$	Н	$\vdash \vdash$				90			+-	+	$\vdash$	+	-			140	~		Н		$\vdash$		$\dashv$	$\dashv$	$\dashv$
<u> </u>	41	<u> </u>	$\vdash$	Ш		<u> </u>	├-	Н	$\vdash$		M	<u> </u>	91		-	-	+-	$\vdash \vdash$	+	$\vdash$	-	<b>_</b>	141	1	⊱	$\vdash$		$\vdash \vdash$		-+	$\dashv$	4
ļ	42			<u> </u>	<u> </u>	$\vdash$		$\vdash \vdash$	$\vdash \vdash$		H		92	$\vdash$	-	+	+-	$\vdash \vdash$		<del> </del>	4	<u> </u>	142		1	$\vdash\vdash$		Н			$\dashv$	$\dashv$
	43		$\vdash$		<u> </u>	<u> </u>	<del> </del>	$\vdash$	$\vdash$		1	<u> </u>	93	$\vdash$	-	+-	+-	$\vdash \vdash$	+	$\vdash$	-	<b> </b>	143		<del> </del>	$\vdash$	$\vdash$	$\vdash \vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
<u> </u>	44	<b>—</b>	<u> </u>	$\vdash$	<u> </u>	<u> </u>	<b>├</b>	$\vdash$	$\vdash$		F.	<u> </u>	94	₩	-	+	₩	$\vdash \vdash$		$\vdash$	13	ļ	144	۷	1	$\vdash$		$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
<u> </u>	45		<u> </u>		<u> </u>	_		$\sqcup$	$\sqcup$			<u> </u>	95	$\vdash$	$\perp$	╁.	1	$\sqcup$		╀		ļ	145	1	<b>1</b> —	Н	<u> </u>		$\dashv$		$\dashv$	$\dashv$
	46		<u> </u>		<u> </u>	_	┞	$\sqcup$	Ш			<u> </u>	96	$\vdash \vdash$		<del> </del>	<del> </del>			₩		L	146	<u>ر</u>	1_	Н		Н	-	$\dashv$	$\dashv$	$\dashv$
<u> </u>	47	ļ			L	<u> </u>	┞	Ш	Ш			<u> </u>	97	$\sqcup$		4	↓	$\sqcup$	+	_		<u> </u>	147	┸	<b>/</b> _	Щ		Ш	_	$\dashv$	$\dashv$	$\dashv$
ļ	48		lacksquare	L.,	L	L.	ļ		Ш				98	$\sqcup$		_	-	$\sqcup$	$\perp$	ـ		ļ	148		1/	Ш		Ш		$\perp$	4	_
	49	$\perp$	ļ			L.	<u> </u>	$\sqcup$	Ш				99	$\sqcup$	_	4	ļ		$\perp$	<del> </del>	4 1	L	149	1-	1_	Ш		Ш	_	$\dashv$	$\dashv$	_
	50	1	l l		I	1	l						100	1	1	1	1	ıl	- [	1		ĺ	150	10	ľ	1		1				- 1

## Index of Claims (continued)

## \*10623609\*

Application No.	Applicant(s)	
10/623,609	SEO ET AL.	
Examiner	Art Unit	
Camie S Thompson	1774	

√	Rejected
П	Allowed

-	(Through numeral) Cancelled
+	Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

		Date	<del></del>	Claim	Date	——H##	Claim	Date
Final	Original 3/4/04			Final			Final	
	151 년			201		8.75	251	
	152			202			252	
	153			203			253	
	154			204			254	
	155			205			255	
	156	1 1 1 1 1 1	4404	206			256	
	157	<del>                                     </del>		207	<del>- - - - - - - - - - - - - - - - - - - </del>		257	<del>                                      </del>
	158	<del></del>		208 209			258 259	
	159 / 160 /	<del>                                     </del>		210			260	+ + + + +
	161	<del>                                     </del>		211	<del></del>		261	+
	162	<del>                                     </del>		212			262	<del>                                     </del>
	163	<del></del>	+	213			263	
	164		1	214	<del>-                                      </del>		264	<del>                                     </del>
	165	<del>                                      </del>		215	<del>                                     </del>		265	<del>                                     </del>
	166 1	11111		216		77.33	266	
	167 🟒			217			267	
	168 🗸			218		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	268	
1	169 🗸			219		10.00 10.00	269	
1	170 /			220			270	
	171			221		Air in	271	
	172			222			272	
	173 🗸			223		900 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	273	
	174			224		10.000	274	
	175			225	+++++	11 34 a	275	
	176 🗸		444	226			276	
	177			227			277	
	178   179			228 229			278 279	<del></del>
	180	<del> </del>		230			280	++++
	181	++++		231	<del></del>		281	++++
	182	++++		232	<del>-   -   -   -   -  </del>		282	+++++
	183	<del>-  -  -  -  - </del>	++	233	<del>- - - - - </del>	100 100 100	283	
	184			234	<del>                                     </del>		284	
1	185			235			285	
	186			236			286	
1	187			237		1 2 3	287	
	188			238			288	
1	189			239		100	289	
	190			240			290	
	191			241			291	
	192			242			292	
	193	<del>                                     </del>	445	243			293	++++
	194	<del>                                     </del>	4-1::-	244			294	+ + + + + +
	195			245	<del>- - - - - </del>		295	<del>                                     </del>
	196 197	<del>                                     </del>	4	246 247	<del></del>		296 297	+ $+$ $+$ $+$
	198	<del>-           </del>	+	247			298	++++
	199	<del></del>	+-  -  -	249	<del>                                     </del>		299	+ + + + + +
	200	<del></del>	++	250	<del>                                     </del>		300	<del>                                     </del>